

## EAST Search History

| Ref # | Hits | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------|------------------|---------|------------------|
| L1    | 1    | ("6660614").PN.   | USPAT; USOCR           | OR               | OFF     | 2009/04/11 14:48 |
| L2    | 7    | ((("20010014850") or ("20020068357") or ("4761381") or ("4912044") or ("5304487") or ("5545529") or ("5595712"))).PN. | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2009/04/11 14:57 |
| L3    | 1    | l2 and micron   | USPAT                  | OR               | OFF     | 2009/04/11 14:59 |
| L4    | 89   | karlsen.in.   | USPAT                  | OR               | OFF     | 2009/04/11 15:06 |
| L5    | 190  | lichtenberg.in.   | USPAT                  | OR               | OFF     | 2009/04/11 15:06 |
| L6    | 0    | verpoorte.in.   | USPAT                  | OR               | OFF     | 2009/04/11 15:06 |
| L7    | 1    | verpoorte.in.   | USPAT                  | OR               | OFF     | 2009/04/11 15:06 |
| L8    | 94   | norchip   | USPAT                  | OR               | OFF     | 2009/04/11 15:07 |
| L9    | 0    | norchip.as.   | USPAT                  | OR               | OFF     | 2009/04/11 15:07 |
| L10   | 1    | ("6660614").PN.   | USPAT; USOCR           | OR               | OFF     | 2009/04/11 15:07 |
| L11   | 7    | ((("20010014850") or ("20020068357") or ("4761381") or ("4912044") or ("5304487") or ("5545529") or ("5595712"))).PN. | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2009/04/11 15:07 |
| L12   | 1    | l2 and micron   | USPAT                  | OR               | OFF     | 2009/04/11 15:07 |
| L13   | 89   | karlsen.in.   | USPAT                  | OR               | OFF     | 2009/04/11 15:07 |
| L14   | 190  | lichtenberg.in.   | USPAT                  | OR               | OFF     | 2009/04/11 15:07 |
| L15   | 0    | verpoorte.in.   | USPAT                  | OR               | OFF     | 2009/04/11 15:07 |
| L16   | 1    | verpoorte.in.   | USPAT                  | OR               | OFF     | 2009/04/11 15:07 |
| L17   | 94   | norchip   | USPAT                  | OR               | OFF     | 2009/04/11 15:07 |

|     |     |                 |   |    |     |                     |
|-----|-----|-----------------|---|----|-----|---------------------|
| L18 | 0   | norchip.as.     | USPAT   | OR | OFF | 2009/04/11<br>15:07 |
| L19 | 1   | 13              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:07 |
| L20 | 89  | 14              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:08 |
| L21 | 190 | 15              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:08 |
| L22 | 0   | 16              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:08 |
| L23 | 1   | 17              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:08 |
| L24 | 94  | 18              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:08 |
| L25 | 0   | 19              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:08 |
| L26 | 1   | kalsen.in.      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:08 |
| L27 | 441 | karlsen.in.     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:08 |
| L28 | 619 | lichtenberg.in. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:08 |

|     |        |                   |   |    |     |                     |
|-----|--------|-------------------|---|----|-----|---------------------|
| L29 | 21     | verpoorte.in.     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:08 |
| L30 | 36     | norchip.as.       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:08 |
| L31 | 1067   | l27 or l28 or l29 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:09 |
| L32 | 36     | l30 and l31       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:09 |
| L33 | 322162 | shear             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:09 |
| L34 | 2      | l32 and l33       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/04/11<br>15:09 |

4/ 11/ 2009 3:09:52 PM

C:\ Documents and Settings\rnegin\ My Documents\ EAST\ Workspaces\ 11130154.wsp